OF E 1077.

| DEFO.  |   | •   |  |  |  |
|--|---|---|--|--|--|
| SUPPLEMENTAL REISSUE APPLICATION DECLARATION BY THE INVENTOR   |   |   | Docket N   | umber  |  |
|  |   |   | 0039-74  | 451-29 REISSUE   |  |
| As a below named in My residence, post of the large transfer to the large transfer transfer to the large transfer transfer to the large transfer tran | office address and o  | eclare that:<br>citizenship are stated below nex<br>cie inventor (if only one name<br>elow) of the subject matter w   | is listed below) of  | an original first and join<br>and claimed in the below                                 |  |
| Patent Number  |   | ) Date Pate   | ent Issued   |  |  |
| 5.694,937  |   | Decem   | December 9, 1997   |  |  |
| Title of invention   |   |   |  |  |  |
| ULTRASOUND DIA   | GNOSTIC APPARA  | ATUS AND METHOD   |  |  |  |
|  |   | the invention entitled:   |  |  |  |
|  |   | ATUS AND METHOD   |  |  |  |
| the specification of v   |   | · · · · · · · · · · · · · · · · · · ·   |  |  |  |
|  |   |   |  |  |  |
| is attached her  |   |   |  | 72E  |  |
| was filed on _   | December 9, 1999  | as reissue application June 12, 2002, June July 7, 2003, and June   | 24, 2003,  | 230  |  |
| and (if applicab   | ile) was amended o  | •   |  |  |  |
| by any amendment   | referred to above a   | intents of the above-identified a<br>nd the amendment attached he<br>imation which is material to pate  | reto.  |  |  |
| patent or inventor's   | certificate, or §365(<br>ed States, listed b<br>, or PCT Internation                    | mefits under 35 USC §119(a)-(<br>(a) of any PCT International ap-<br>pelow and have also identified<br>and application having a filing<br>ation(s):                                   | gisebon which design<br>  below any foreign                            | nated at least one country<br>application for patent o                                 |  |
| Application No.  | Country   | <u>Date/Month/Year</u><br>31/JANUARY/1995   | Priority Claim<br>YES  | 94   |  |
| 7-013874<br>7-089773   | JAPAN<br>JAPAN  | 14/APRIL/1995   | YES  |  |  |
| 7-143525   | JAPAN   | 09/JUNE/1995  | YES  |  |  |
| We (I) hereby claim I  | the benefit under 3t  | 5 USC §119(e) of any United St  | ates <i>provisional</i> app  | lication(s) listed below.  |  |
| Application Number   |   |   | Filing Date  |  |  |
| International applications of this applications of this application provided by the first patentability as defined.  | ition designating th<br>≋tion is not disclor<br>paragraph of 35 L<br>ned in 37 CFR §1.€ | or 35 USC §120 of any United e United States, listed below are sed in the prior United States of USC §112, I acknowledge the dise which became available between of this application. | nd, insofar as the su<br>or PCT international<br>uty to disclose infor | pject matter of each of the<br>application in the manne<br>mation which is material to |  |
| Applica  | tion Serial No.   | Filing  | Date   | Status   |  |
| 08   | V593,886  | January :   | 30, 1996   | Patented   |  |
| I verily believe the o<br>(Check all that apply  |   | wholly or partly inoperative or it  | nvalid, for the reaso  | ns described below.  |  |
| by reason of a   | defective specifical  | tion or drawing.  |  |  |  |
| by reason of th  | e patentee claimin  | g more or less than he had the i  | right to claim in the p  | patent   |  |

Reissue Application Declaration by the Inventor (Continued)

At least one error upon which reissue is based is described as follows:

In Figure 5,  $\Delta$ t1 and  $\Delta$ t2 are shown reversed. Failure to obtain the claimed scope recited in Claim 29 was error, and in particular, fallure to claim an ultrasound diagnostic apparatus in which first and second drive signals result in generation of respective echo signals representative of first and second image qualities, as stated in Claim 29.

All errors corrected in this release application arose without any deceptive intention on the part of the applicant.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

## Customer Number 22850

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Full Name of sole or first inventor (given name, family name)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

| Nachisa KAMIYAMA   |                   |  |  |  |
|--|-------------------|--|--|--|
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| Full Name of second joint inventor (given name, family name)   |                   |  |  |  |
| Signature  | Deta              |  |  |  |
| Residence  | Citizenship       |  |  |  |
| Post Office Address  |                   |  |  |  |
| Full Name of third joint inventor (given name, family name)  |                   |  |  |  |
| Signature  | Date              |  |  |  |
| Residence  | Citizenship       |  |  |  |
| Post Office Address  |                   |  |  |  |

Additional joint inventors are named on separately numbered sheets attached hereto.

(USHIMM ESICE) L'ATTYARFY (BS\0038A00387451 REISBUE\00387451-DECLARATION-OCT.DOC